

Title (en)
GRAPHIC ARTS ASSEMBLY WITH MAGNETIC SUPPORT STRUCTURE

Title (de)
GRAFIKANORDNUNG MIT MAGNETISCHER TRÄGERSTRUKTUR

Title (fr)
ENSEMBLE ARTS GRAPHIQUES AVEC STRUCTURE DE SUPPORT MAGNÉTIQUE

Publication
EP 3609708 A1 20200219 (EN)

Application
EP 18785119 A 20180413

Priority
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• US 2018027529 W 20180413

Abstract (en)
[origin: US2018297314A1] A graphic arts support assembly is operable to be used with a graphic arts plate assembly in a press. The graphic arts support assembly and the plate assembly are configured for removable association with a lift mechanism including a shiftable lift element. The support assembly includes a graphic arts magnetic support structure operable to removably support the graphic arts plate assembly. The magnetic support structure includes a support plate, a magnet fixed relative to the plate, and an alignment element projecting from the support plate. The support assembly is operable to be mounted on the lift mechanism so that the lift element is aligned with a lift opening of the support plate, with the lift element shiftable through the lift opening to locate at least part of the graphic arts plate assembly away from the support plate.

IPC 8 full level
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